

HUMAN MONOCLONAL ANTIBODIES AGAINST CD25

ABSTRACT

Isolated human monoclonal antibodies which bind to and inhibit human
5 CD25, and related antibody-based compositions and molecules, are disclosed. The human
antibodies can be produced by a hybridoma, a transfectoma or in a nonhuman transgenic
animal, *e.g.*, a transgenic mouse, capable of producing multiple isotypes of human
monoclonal antibodies by undergoing V-D-J recombination and isotype switching. Also
disclosed are pharmaceutical compositions comprising the human antibodies, nonhuman
10 transgenic animals, hybridomas and transfectomas which produce the human antibodies, and
therapeutic and diagnostic methods for using the human antibodies.